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IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re U.S. Patent Application

Chih-Chang CHU, et al.

Application Number: 10/537,354

Filed: June 6, 2005

Examiner:

Group Art Unit:

Confirmation No.:

Attny Dkt No.: CHUC3006PCT-US

For: PARTIALLY BIODEGRADABLE TEMPERATURE  
AND Ph SENSITIVE HYDROGEL

INFORMATION DISCLOSURE STATEMENT

Commissioner for Patents  
P.O. Box 1450  
Alexandria, VA 22313-1450

Sir:

Pursuant to Rule 37 C.F.R. §1.51(b), §1.56, §1.97, and §1.98, this Information Disclosure Statement is submitted in the above-identified patent application. A listing of documents to be published on the face of any patent granted from this application is submitted herewith on Form PTO-1449. Any other documents or information submitted for consideration by the Examiner are listed in this paper. A copy of each U.S. and foreign patent, or each publication or portion thereof listed or herein identified is submitted herewith.

This Information Disclosure Statement is submitted within three months of (i) the filing date of the above-identified U.S. National Patent application, or (ii) the date of entry into the U.S. National Stage of the above-identified International Application, or (iii) the date of entry into the U.S. National Stage of the International Application that has been assigned the above-identified U.S. Patent application number, whichever applies.

Serial Number: 10/537,354  
Attorney Docket: CHUC3006PCT-US

The Examiner is requested to acknowledge consideration of the information provided in this paper in accordance with prescribed procedures.

Respectfully submitted,  
**BACON & THOMAS, PLLC**

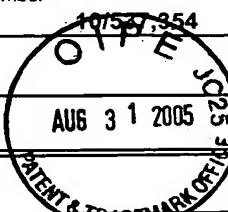
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Date: August 31, 2005

B/O Form PTO-1449  U.S. Department of Commerce Patent and Trademark Office  Information Disclosure Statement by Applicant		Atty. Docket Number <b>CHUC3006PCT-US</b>	Serial Number <b>107567-354</b>
		Applicant <b>Chih-Chang CHU, et al.</b>	
		Filing Date <b>June 6, 2005</b>	Group
			

### U.S. Patent Documents

Examiner Initial		Document Number	Date	Patentee/Applicant	Class	Subclass	Filing Date if Appropriate
		6,388,047 B1	05/14/2002	Chee-Youb Won, et al.	528	354	03/20/2000
		6,476,204 B1	11/05/2002	Sin-Hee Kim, et al.	536	18.2	01/19/2001
		6,583,219 B2	06/24/2003	Chee-Youb Won, et al.	525	54.2	03/13/2002

### Foreign Patent Documents

Examiner Initial		Document Number	Publication Date	Country/Agency	Class	Subclass	Translation	
							Yes	No

### Other Documents (Including Author, Title, Date, Pertinent Pages, Place of Publication, Etc.)

	ZHANG, Xianzheng, et al., "Synthesis and Characterization of Partially Biodegradable, Temperature and pH Sensitive Dex-MA/PNIPAAm Hydrogels", Biomaterials 25 (2004) 4719 - 4730.
	NAMKUNG, Sun, "Synthesis and Characterization of Partially Biodegradable Hydrogels as a Drug Delivery System", Thesis presented to the Graduate School of Cornell University, January 2004

Examiner	Date Considered

**EXAMINER:** Initial if citation is considered, whether or not citation is in conformance with MPEP 609; Draw a line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.